### INTEROFFICE CORRESPONDENCE

### Los Angeles Unified School District

# Division of Instruction

## Resolution Operational, Policy & Student Impact Statements

TO:

Members, Board of Education

Austin Beutner, Superintendent

FROM:

Frances Gipson, Ph.D.

Chief Academic Officer

SUBJECT:

ADVOCATING FOR COLLEGE ACCESS, SUCCESS AND EQUITY FOR ALL

**DATE**: July 7, 2019

L.A. UNIFIED GRADUATES (RES-051-8/19)

Presented By: Board Member Mónica García	
Date Noticed: June 14, 2018	Date Presented for Action: June 18, 2019

### **Operational Impact**

The California State University is considering a change to their admissions requirements to include a fourth year of math.

Potential impacts include:

- 1. Additional math teachers would need to be hired in order to offer a fourth year math course. There is currently a shortage of highly qualified math teachers, particularly teachers prepared to teach upper level courses.
- 2. Identification and development needed for fourth year course options, which would also need to be approved by University College Office of the President.
- Selection of textbooks and materials to support a fourth year math course implementation during a non-adoption year. Ancillary materials and software adoptions would need to be considered as well.
- 4. Professional development for teachers implementing new fourth year math courses.
- 5. Master Schedule impacts because by placing a new course into a master schedule, another course must be taken away.
- 6. L.A. Unified adopted the CSU validation rules that affects math courses. This new policy would impact validation rules and would require the reconfiguration of MiSiS and the on-track monitoring systems in *Focus, MyData, MiSiS*, etc.

Space Impact: Yes □ No ☒ If yes, please describe.

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### Policy Impact

Beginning with the Class of 2016, L.A. Unified aligned its graduation course requirements with the minimum courses required by the California State Universities, known as A-G. The California State University is considering a changing their admissions requirements to include a fourth year of math.

L.A. Unified would have to change the graduation requirements for the class of 2024. The policy would have to be changed during the 2019-2020 school year and be communicated by the spring to all schools and families. This new policy would apply to freshman entering high school in 2020-2021, the graduating class of 2024.

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### Student Impact

Potential impacts include:

- 1. Requiring a fourth year of math may limit the opportunities for struggling students to get back on track for graduation.
- 2. Electives students are allowed to take, if they need to take another year of math.
- 3. A fourth year math requirement becomes problematic for students on accelerated math pathways who enter high school taking Geometry and Algebra 2 as freshmen.
- 4. Completing all a-g courses with a fourth year of math would be a challenge for English Learners that must complete ELD courses and support courses if not reclassified.

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